State of California AIR RESOURCES BOARD

EXECUTIVE ORDER A-14-7R Relating to Approval of New Motor Vehicles

TOYOTA MOTOR COMPANY, LTD.

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That Toyota Motor Company, Ltd. exhaust emission control systems for 1976 model-year passenger cars are approved for the engine family described below:

Engine Family: 2T-C

Engine: 96.9 CID

Transmission: 3-Speed Automatic, 4-Speed Manual or 5-Speed Manual Exhaust Emission Control Systems: Air Injection, Engine Modification,

Oxidation Catalyst

Models: Toyota Corolla

Sedan Hardtop

Station Wagon

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

| Engine Family | Hydrocarbons | Carbon Monoxide | Nitrogen Oxides |
|---------------|----------------|-----------------|-----------------|
| | Grams per Mile | Grams per Mile | Grams per Mile |
| 2T-C | 0.6 | 5.9 | 1.9 |

BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to Toyota Motor Company, Ltd. submitting a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 2 day of October, 1975.

6. C. Hass, Chief

Division of Vehicle Emissions Control

SUPPLEMENTAL INFORMATION ES BOARD . AIR RESO

1976 MODEL YEAR
CARS

LIGHT-DUTY TRUCKS

X PASSENGER CARS

Rev. (2/9/76)

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|------------------|---|---------------|----------------------|-------------------------|------|---|-------------|---|----------|----------------------------------|----------------------|-----------------|---|--|
| ANUFACTURER: | Ş | bicle | Augund | 100 | Dis | Distributor | Fuel | 1 System | Emission | Cont | System | ie-up | Specifications | tions |
| | Models (If coded | | | | | | | | | × 00 E | EGR | | · | |
| Engine Family | see attachment) | Engine CID | | Inertia Frans Weight | Type | Mfgr. Part No. | Туре | Mfgr. Part No. | Туре | Part No. Service* | Part No. Service* | Idle RPM | Basic Timing | Idle Mixture |
| ZT-C | Corolla Sedan Hardtop Station Wagon | on · | A/T3 A/T5 A/T5 | 2500 | | Nfppon- denso 19100- 26121 19100- 26122(b) |)) (| Afsan 21100- 26372 (Automatic Iransmissio 21100- 26373 (a) (Automatic Transfon) 21100- 26373 (a) (Automatic Transmissio (Manual Iransmission) | AI | 17040- 38011 No Service | | 850 RPM Neutral | 10° BTDC @ 850 RPM in Neutral Vacuum Connected | 930-850 RPM Lean Drop Idle |
| 1.0000 344000 | 20.0 | | | | | | | | | | | | | |

previations: stributor

- Centrifugal Advance

Vacuum Retard High Energy Ignition Electronic Ignition Vacuum Advance

Exhaust Emission Control System Electronic Fuel Injection EGR- Exhaust Gas Recirculation AI - Air Injection

Catalyst Air Injection

EM - Engine Modifications

ESAC-Electronic Spark Advance Control PAI -Pulse Air Injection Early Fuel Evaporation

- Inspect, repair/replace as needed *Service

- Replace

Oxidation Catalyst Reduction Catalyst Thermal Reactor

FI - Fuel Injection